

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Total Number of Pages in This Submission

Application Number	10/612,878
Filing Date	July 7, 2003
First Named Inventor	Timothy Warner
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	22130-00027-US

ENCLOSURES (check all that apply)						
Fee Transi	mittal Form	Drawing(s)	After Allowance Communication to Group			
Fee .	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendmei	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):			
Express Al	pandonment Request	Request for Refund	Copy of Search Report References			
x Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Priority Document(s)						
Response	to Missing Parts/ Application	Remarks				
	oonse to Missing Parts r 37 CFR 1.52 or 1.53					
	SIGNA	ATURE OF APPLICANT, ATTORNEY, OR A	AGENT			
Firm or Individual name	CONNOLLY BOVE LODGE & HUTZ LLP Susan E. Shaw McBee - 39,294					
Signature	Ture Fusc E. F. McBep  10-7-13					
Date	10-7	-03				



Docket No.: 22130-00027-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Timothy Warner, et al.

Confirmation No.: Application No.: 10/612,878

Art Unit: N/A Filed: July 7, 2003

AIRCRAFT STRUCTURAL MEMBER For:

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Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08, listing references cited on page 2-3 of the present specification as well as references cited in a corresponding Search Report from the European Patent Office. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among-the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

Application No.: 10/612,878 Docket No.: 22130-00027-US application by this firm) to our Deposit Account No. 22-0185, under Order No. 22130-00027-US. A duplicate copy of this paper is enclosed.

Dated: 10-7-03

Respectfully submitted,

Susan E. Shaw McBee

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PTO/SB/08a/b (06-03) Approved for use through 07/31/2003. OMB 0651-0031

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Sut	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/612,878	
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l s	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Timothy Warner	
				Art Unit	N/A	
	(Use as many sh	eets a	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	22130-00027-US	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-3,333,990A	08-01-1967	Brown, Melvin H. et al.		
	AB	US-3,826,688A	07-30-1974	Levy S.		
	AC	US-4,336,075	06-22-1982	Quist et al.		
	AD	US-5,652,063	07-29-1997	Karabin		
	AE	US-5,213,693	05-25-1993	Colvin et al.		
	AF	US-5,593,516	01-14-1997	Cassada III		
	AF	US-5,376,192	12-27-1994	Cassada III		
	AG	US-5,512,112	04-30-1996	Cassada III		
	AH	US-5,630,889	05-20-1997	Karabin		

	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	ВА	EA-0 473 122 A	03-04-1992	ALUMINUM CO OF AMERICA				
	BB	EA-1 045 043 A	10-18-2000	PECHINEY RHENALU				
	ВС	GB-1 133 113 A	11-06-1968	ALUMINUM CO OF AMERICA				
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	BE	EP-1170394	01-09-2002	WESTERLUND ET AL.				
	BF	EP-0731185	09-11-1996	HEYMES ET AL.				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.